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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/645,163 08/21/2003		Jean-Pierre Steiner	P/3228-58	7611
2352 75	590 02/03/2005		EXAMINER	
OSTROLENK FABER GERB & SOFFEN 1180 AVENUE OF THE AMERICAS			PETERSON, KENNETH E	
NEW YORK, NY 100368403			ART UNIT	PAPER NUMBER
			3724	
			DATE MAIL ED: 02/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
055 4-45 0	10/645,163	STEINER, JEAN-PIERRE				
Office Action Summary	Examin r	Art Unit				
	Kenneth E Peterson	3724				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	nety filed s will be considered timety. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 03 Ja	nnuary 2005.					
· <u> </u>						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 1 and 4-13 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 and 4-13 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
 9) The specification is objected to by the Examine 10) The drawing(s) filed on 21 August 2003 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex 	a) accepted or b) dobjected to drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application fity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	4) ☐ Interview Summary Paper No(s)/Mail Da 5) ☐ Notice of Informal P					
Paper No(s)/Mail Date 6) Other:						

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1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, "the one aperture being sized to not receive the second boss" (claim 1), "the head being countersunk in the thickness of the plane tool" (claim 4) and "the head emerges only partially out of the sides of the tool" (claim 4) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

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Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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2. Claims 1-13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claims 1 and 13 recite "the head comprises a second boss". No basis can be found for this.

3. Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 and 13 have the recitation "the head comprises a second boss".

Neither Applicant's specification nor drawings have any disclosure of the head (22) comprising a boss. It is thus not clear what weight should be given to this second boss.

In claim 7 is the phrase "aperture is located toward the one edge of the plane tool". It is not clear what weight should be given to "toward". Would an aperture just slightly off from the center of the plane tool be considered "toward" the edge?

Each of claims 11,12 and 13 recite that a boss is "generally a right parallelepiped in cross section". A "cross section" is, of course, a two dimensional plane. A "parallelepiped" is a three-dimensional solid having six faces, each face being a parallelogram. For this reason, these claims make no sense.

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4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 13 is rejected under 35 U.S.C. 102(b) as being anticipated by Kytta '759, who shows a centering member having a base (34), a first boss having a trunk (16'), a groove (32'), a head (20') and a "2nd boss" (tip of 20') extending from the head.
- 6. Claim 13 is rejected under 35 U.S.C. 102(b) as being anticipated by Dion '971, who shows in figure 4 a centering member having a base (F), a first boss having a trunk (A), a groove (B), a head (E) and a "2nd boss" (tip of E) extending from the head.
- 7. Claim 13 is rejected under 35 U.S.C. 102(b) as being anticipated by Mez '547, who shows a centering member having a base (12), a first boss having a trunk (A), a groove (23), a head (at 17) and a "2nd boss" (tip of head) extending from the head.
- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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9. Claims 1 and 4-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fuchs '011.

Fuchs shows a plane tool (2) having apertures and centering members as seen in figure 1C. Fuchs' centering member does not have all of the recited limitations. However, Examiner takes Official Notice that it is well known to employ centering members that have parallelepiped trunks, trapezoidal heads, grooves, 2nd bosses and bores. In regards to claims 1,4-8 and 11-13, an example is Kytta '759. In regards to claims 1,4-8,10-13, an Example is Dion '971. With regards to claims 1,4-9,11-13, and example is Mez '547. It would have been obvious to one of ordinary skill in the art to have employed a centering member having parallelepiped trunks, trapezoidal heads, grooves, 2nd bosses and bores, as is well known and taught by Kytta, Dion and Mez, in order more quickly fasten the plane tool (2) to it's base (1), compared to Fuch's laborious screws.

- 10. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.
- 11. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson at 517-272-4512, on Monday-Thursday, 7AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap, can be reached at 571-272-4514. In lieu of mailing, it is encouraged that papers be faxed to 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. For more information about the PAIR system, see http://pair-direct.uspto.gov or call the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

kp February 2, 2005

> KENNETH E. PETERSON PRIMARY EXAMINER